



Please Direct All Correspondence to Customer Number **20995**

AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Liu Zhenduo, et al.
 App. No : 10/619,383
 Filed : July 14, 2003
 For : HYBRID CASCADE MODEL-BASED
 PREDICTIVE CONTROL SYSTEM
 Examiner : Crystal J. Barnes
 Art Unit : 2121

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 7, 2005

(Date)

A handwritten signature in black ink that reads 'Aaron D. Barker'.

Aaron D. Barker, Reg. No. 51,432

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Amendment in 17 pages.
- (X) Appendix A with 3 sheets of Replacement Drawings
- (X) Appendix B with 5 sheets from the *Comprehensive Dictionary of Electrical Engineering*

The fee has been calculated as shown below:

| FEE CALCULATION | | | | |
|----------------------|-------------|--------------|-------------|------------|
| FEE TYPE | | FEE CODE | CALCULATION | TOTAL |
| Excess Claims > 20 | 44 - 44 = 0 | 1202 (\$50) | 0 x 50 = | \$0 |
| Independent > 3 | 5 - 5 = 0 | 1201 (\$200) | 0 x 200 = | \$0 |
| TOTAL FEE DUE | | | | \$0 |

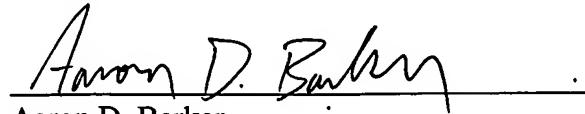
- (X) Return prepaid postcard.

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(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



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